

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	5521	428/904,368,375.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/14 18:47
L22	455	428/904,368,375.ccls. and pigment and polyurethane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/14 18:47
L23	143	428/904,368,375.ccls. and pigment and polyurethane and extender	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/14 18:48
L24	85	428/904,368,375.ccls. and pigment and polyurethane and extender and (cross adj link\$4 crosslink\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/14 18:48
S1	5720	(artificial synthetic) near (leather suede)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:50
S2	1992	S1 and (decitex dtex denier diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 12:32
S3	629	S2 and (elastomer\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:21
S4	132	S3 and (carbon near black)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:27
S5	31	S4 and nap	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 09:56
S6	85	(leather suede) and elastomer\$4 and (pigment carbon near black)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 15:41
S7	32	(leather suede) and elastomer\$4 and nap\$4 near length	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 15:42
S8	1068	428/364,365,368,370,375,904.ccls. and (leather suede grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 11:00
S9	208	S8 and nap\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 11:01
S10	102	S9 and (pigment carbon near black)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 11:01
S11	123493	(leather suede grain) and (decitex dtex denier diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 12:33

S12	2020	S11 and (carbon near black organic near pigment polycyclic near organic azo) and elastomer\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 12:34
S13	61	S12 and nap	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 12:35
S14	38	S13 not S9	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 12:35
S15	95	442/334,340,374,375,376,380.ccls. and (leather suede grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 16:03
S16	25	S15 and nap\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 16:04
S17	1068	428/364,365,368,370,375,904.ccls. and (leather suede grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 16:04
S18	208	S17 and nap\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 16:04
S19	123493	(leather suede grain) and (decitex dtex denier diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:04
S20	2020	S19 and (carbon near black organic near pigment polycyclic near organic azo) and elastomer\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 18:11
S21	61	S20 and nap	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:04
S22	38	S21 not S18	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:04
S23	23	S16 not S22	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 17:26
S24	1159	kuraray.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 16:45
S25	142	S24 and (leather suede grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 17:27
S26	113	S25 and (pigment carbon)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 17:27
S27	53	S26 and elastomer\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 18:05
S28	58	nakayama-kimio.in. yamasaki-tsuyoshi.in. takaoka-nobou.in. kato-mitsuru.in. yorimitsu-shuhei.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 16:40
S29	16	S28 and (leather suede grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 18:11
S30	2197	(leather suede grain) and elastomer\$3	JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 18:12
S31	0	S30 and (carbon near black organic near pigment polycyclic near organic azo)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 18:11
S32	121	S30 and (pigment carbon near black)	JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 18:23
S33	1	nobuto-yoshiaki.in. and yasuda-yoshiaki.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 18:23
S34	956	(carbon near black) near (size diameter particle pigment) and (leather suede grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 19:55
S35	385	(carbon near black) near (size diameter particle) and (leather suede grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 19:56
S36	240	(carbon near black) near (size diameter) and (leather suede grain)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 20:00

S37	33	S36 and elastomer\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 19:56
S38	13	(carbon near black) near (size diameter) and (leather suede)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 20:00
S39	764	nobuto	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:39
S40	34	S39 and leather	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:45
S41	2	"2002171264"	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:45
S42	5	"1527240"	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/27 09:44
S43	5869	(artificial synthetic) near (leather suede)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 09:56
S44	2062	S43 and (decitex dtex denier diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 09:56
S45	657	S44 and (elastomer\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 09:56
S46	82	S45 and nap	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 09:57
S47	62	nakayama-kimio.in. yamasaki-tsuyoshi.in. takaoka-nobou.in. kato-mitsuru.in. yorimitsu-shuheii.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 14:51
S48	16	S47 and leather	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 14:55
S49	1179	Kuraray.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 14:55
S50	94	S49 and leather	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 14:55
S51	43	S50 and pigment	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 14:55
S52	43	S51 and polymer	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 14:56
S53	22	S52 and nap\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 14:56
S54	19	S53 not S48	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 14:56
S55	4	pleather	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/27 16:54
S56	4	pleather	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/27 17:06
S57	21754	pigment with (diameter micron size)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 17:07
S58	136	S57 same leather	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 17:07
S59	8	S58 and carbon adj black and azo	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 17:07

S60	1	"6299977".pn. and woven	USPAT	OR	OFF	2005/10/27 17:39
S61	1149	laminat\$3 with (woven knit\$) and leather	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 17:45
S62	539	laminat\$3 with (woven knit\$) same leather	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 17:45
S63	298	laminat\$3 with (woven knit\$) with leather	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 17:45
S64	116	S63 and pigment	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 17:46
S65	38	S63 and pigment same polyurethane	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 17:46
S66	17	yoned near2 hisao	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 19:10
S67	96	yoned near2 hisao	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 19:10
S68	3	S67 and black	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 19:10
S69	13811	perylene	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:54
S70	4	mauk and ess and schwonke	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:01
S71	2	mauk and ess and burmeister	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:06
S72	41	reichwein near2 david ess near2 milko burmeister near2 guido schwonke near2 karl-heinz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:20
S73	29	armstrong adj dlw.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:20
S74	23	S73 not S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:20
S75	1	"20020114919" and (aliphatic alicyclic hot)	US-PGPUB	OR	OFF	2007/04/05 10:46
S76	7802	(aliphatic alicyclic near2 (isocyanate diisocyanate)) with (water aqua hydro)	US-PGPUB	OR	ON	2007/04/05 10:47
S77	10	(aliphatic alicyclic near2 (isocyanate diisocyanate)) with (water aqua hydro) same leather	US-PGPUB	OR	ON	2007/04/05 10:47

S78	632	(aliphatic alicyclic near2 (isocyanate diisocyanate)) with (water aqua hydro) same leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:47
S79	153	(aliphatic alicyclic near2 (isocyanate diisocyanate)) with (water aqua hydro) with leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:48
S80	16	(aliphatic alicyclic near2 (isocyanate diisocyanate)) with (water aqua hydro) with leather same (pigment pigmentation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:49
S81	0	(aliphatic alicyclic) near2 (isocyanate diisocyanate) with (water aqua hydro) with leather same (pigment pigmentation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:49
S82	3	(aliphatic alicyclic) near2 (isocyanate diisocyanate) with (water aqua hydro) with leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:50
S83	895	(aliphatic alicyclic) near2 (isocyanate diisocyanate) with (water aqua hydro)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:51
S84	11	(aliphatic alicyclic) near2 (isocyanate diisocyanate) with (water aqua hydro) same leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:52
S85	100	(aliphatic alicyclic) near2 (isocyanate diisocyanate) with (water aqua hydro) and leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:11
S86	49	(aliphatic alicyclic) near2 (isocyanate diisocyanate) with (aqueous) and leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:17
S87	36	S86 not S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:17

S88	4	("4914764").URPN.	USPAT	OR	OFF	2007/04/05 16:40
S89	18	(nakayama-kimio.in. yamasaki-tsuyoshi.in. takaoka-nobou.in. kato-mitsuru.in. yorimitsu-shuhein.) and leather	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 16:45
S90	129	kuraray.as. and azo	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 16:45
S91	11	S90 and ultrafine	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 16:46
S92	395	(water aqueous) with solvent with polyurethane same leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/04 11:52
S93	177	(water aqueous) with organic with solvent with polyurethane same leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/04 11:52
S94	93	(water aqueous) with organic with solvent with polyurethane with leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/04 11:52
S95	6	(water aqueous) with organic with solvent with polyurethane same (transparen\$3 clear) same leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/04 11:53
S96	531	(alicyclic near3 diisocyanate dicyclohexylmethane) with (water aqueous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 17:25
S97	63	(alicyclic near3 diisocyanate dicyclohexylmethane) with (water aqueous) and leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 17:26
S98	24	(nakayama-kimio.in. yamasaki-tsuyoshi.in. takaoka-nobou.in. kato-mitsuru.in. yorimitsu-shuhein.) and leather	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/25 11:43
S99	137	kuraray.as. and leather	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/25 11:45
S100	116	S99 not S98	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/25 11:46
S101	30	S100 and leather.clm. and polyurethane.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/25 11:46

S102	6	artificial adj leather same (crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:06
S103	71	artificial adj leather and (crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:08
S104	5	artificial adj leather and (crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide) same acrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:08
S105	5	artificial near2 leather and (crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide) same acrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:09
S106	6	artificial near2 leather and (crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide) same (methacrylate dimethacrylate meth adj acrylate di adj meth adj acrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:10
S107	5103	(crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide) same (methacrylate dimethacrylate meth adj acrylate di adj meth adj acrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:12
S108	1666	(polyurethane urethane) same (crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide) same (methacrylate dimethacrylate meth adj acrylate di adj meth adj acrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:12
S109	1310	(polyurethane urethane) with (crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide) same (methacrylate dimethacrylate meth adj acrylate di adj meth adj acrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:12
S110	90	(polyurethane urethane) with (crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide) same (methacrylate dimethacrylate meth adj acrylate di adj meth adj acrylate) and leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:13
S111	1	(polyurethane urethane) with (crosslink\$4 cross adj link\$4) with (oxazoline carbodiimike epoxy cyclocarbonate azirdine hydrazide) same (methacrylate dimethacrylate meth adj acrylate di adj meth adj acrylate) same leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:13

S112	172	(polyurethane urethane) with (crosslink\$4 cross adj link\$4) near2 agent with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide) same (methacrylate dimethacrylate meth adj acrylate di adj meth adj acrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:14
S113	164	(polyurethane urethane) with (crosslink\$4 cross adj link\$4) adj agent with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide) same (methacrylate dimethacrylate meth adj acrylate di adj meth adj acrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:15
S114	127	(polyurethane urethane) with (crosslink\$4 cross adj link\$4) adj agent with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide) with (methacrylate dimethacrylate meth adj acrylate di adj meth adj acrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 12:15
S115	10178	(acryl acrylate) adj (polyurethane urethane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:20
S116	1128	(acryl acrylate) adj (polyurethane urethane) with (cross adj link\$4 crosslink\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:21
S117	892	(acryl acrylate) adj (polyurethane urethane) with (cross adj link\$4 crosslink\$4) with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:22
S118	0	(acryl acrylate) adj (polyurethane urethane) with (cross adj link\$4 crosslink\$4) with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide) same leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:22
S119	59	(acryl acrylate) adj (polyurethane urethane) with (cross adj link\$4 crosslink\$4) with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide) and leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:22
S120	70	(acryl acrylate) near (polyurethane urethane) with (cross adj link\$4 crosslink\$4) with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide) and leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:23
S121	8	(acryl acrylate) near (polyurethane urethane) and (cross adj link\$4 crosslink\$4) with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide) and artificial adj leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:27

S122	1188	(acryl acrylate) near (polyurethane urethane) and (cross adj link\$4 crosslink\$4) near3 agent with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:28
S123	1121	(acryl acrylate) near (polyurethane urethane) and (cross adj link\$4 crosslink\$4) adj agent with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:28
S124	119	(acryl acrylate) near (polyurethane urethane) same (cross adj link\$4 crosslink\$4) adj agent with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:29
S125	118	S124 not S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:29
S126	138	(acryl acrylate polyacrylate) near (polyurethane urethane) same (cross adj link\$4 crosslink\$4) adj agent with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:32
S127	137	S126 not S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:32
S128	58	S126 not S120 not epoxy adj acrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:32
S129	1283	(acryl acrylate polyacrylate) near (polyurethane urethane) and (cross adj link\$4 crosslink\$4) adj agent with (oxazoline carbodiimide epoxy cyclocarbonate azirdine hydrazide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:38
S130	2448	(acryl acrylate polyacrylate) near (polyurethane urethane) and glycidyl adj methacrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:39
S131	244	(acryl acrylate polyacrylate) near (polyurethane urethane) same glycidyl adj methacrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:39

S132	130	(acryl acrylate polyacrylate) near (polyurethane urethane) with glycidyl adj methacrylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:39
S133	5853	(acryl acrylate polyacrylate) near (polyurethane urethane) and (cross adj link \$4 crosslink\$4) adj agent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:45
S134	387	(acryl acrylate polyacrylate) near (polyurethane urethane) with (cross adj link \$4 crosslink\$4) adj agent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:45
S135	1	S134 and artificial adj leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 16:45
S136	1919	acryl adj (polyurethane urethane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 15:36
S137	264	S136 and ("meth)acrylic" adj acid methacrylic adj acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 15:37
S138	65	S136 and ("meth)acrylic" adj acid methacrylic adj acid) with derivative	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 15:37
S139	264	S136 and ("meth)acrylic" adj acid methacrylic adj acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 15:39
S140	13	S139 and leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 15:40
S141	49	acryl adj (polyurethane urethane) and leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 15:41

S142	36	S141 not S140	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 15:42
S143	145	(nakayama-kimio.in. yamasaki-tsuyoshi.in. takaoka-nobou.in. kato-mitsuru.in. yorimitsu-shuhe.in. kuraray.as.) and leather	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 11:50
S144	90	(nakayama-kimio.in. yamasaki-tsuyoshi.in. takaoka-nobou.in. kato-mitsuru.in. yorimitsu-shuhe.in. kuraray.as.) and leather same (urethane polyurethane)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 11:50
S145	27	(nakayama-kimio.in. yamasaki-tsuyoshi.in. takaoka-nobou.in. kato-mitsuru.in. yorimitsu-shuhe.in. kuraray.as.) and leather same (urethane polyurethane).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/27 11:51
S146	60161	"1,6-hexanediol di(meth)acrylate" "1,9- nonanediol di(meth)acrylate" "neopentyl glycol di(meth)acrylate" "divinylbenzene" "allyl (meth)acrylate"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 16:19
S147	50196	"1,6-hexanediol adj di(meth)acrylate" "1,9- nonanediol adj di(meth)acrylate" "neopentyl adj glycol adj di(meth)acrylate" "divinylbenzene" "allyl adj (meth)acrylate"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 16:20
S148	21128	("1,6-hexanediol adj di(meth)acrylate" "1,9- nonanediol adj di(meth)acrylate" "neopentyl adj glycol adj di(meth)acrylate" "divinylbenzene" "allyl adj (meth)acrylate") same (crosslink\$4 cross adj link\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 16:21
S149	69	("1,6-hexanediol adj di(meth)acrylate" "1,9- nonanediol adj di(meth)acrylate" "neopentyl adj glycol adj di(meth)acrylate" "divinylbenzene" "allyl adj (meth)acrylate") same (crosslink\$4 cross adj link\$4) and (synthetic artificial) adj leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 16:22
S150	49	("1,6-hexanediol adj di(meth)acrylate" "1,9- nonanediol adj di(meth)acrylate" "neopentyl adj glycol adj di(meth)acrylate" "divinylbenzene" "allyl adj (meth)acrylate") same (crosslink\$4 cross adj link\$4) and (synthetic artificial) adj leather and (polyurethane urethane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 16:34
S151	5	("1,6-hexanediol adj di(meth)acrylate" "1,9- nonanediol adj di(meth)acrylate" "neopentyl adj glycol adj di(meth)acrylate" "divinylbenzene" "allyl adj (meth)acrylate") same (crosslink\$4 cross adj link\$4) and (synthetic artificial) adj leather and (polyurethane urethane) near (acryl acrylic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:00

S152	328	("1,6-hexanediol adj di(meth)acrylate" "1,9-nonanediol adj di(meth)acrylate" "neopentyl adj glycol adj di(meth)acrylate" "divinylbenzene" "allyl adj (meth)acrylate") same (crosslink\$4 cross adj link\$4) and (polyurethane urethane) near (acryl acrylic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:26
S153	1	("1,6-hexanediol adj di(meth)acrylate" "1,9-nonanediol adj di(meth)acrylate" "neopentyl adj glycol adj di(meth)acrylate" "divinylbenzene" "allyl adj (meth)acrylate") same (crosslink\$4 cross adj link\$4) same (polyurethane urethane) near (acryl acrylic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:26
S154	328	("1,6-hexanediol adj di(meth)acrylate" "1,9-nonanediol adj di(meth)acrylate" "neopentyl adj glycol adj di(meth)acrylate" "divinylbenzene" "allyl adj (meth)acrylate") same (crosslink\$4 cross adj link\$4) and (polyurethane urethane) near (acryl acrylic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:26
S155	213	("1,6-hexanediol adj di(meth)acrylate" "1,9-nonanediol adj di(meth)acrylate" "neopentyl adj glycol adj di(meth)acrylate" "divinylbenzene" "allyl adj (meth)acrylate") with (crosslink\$4 cross adj link\$4) and (polyurethane urethane) near (acryl acrylic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:27
S156	284	("1,6-hexanediol" "1,9-nonanediol" "neopentyl adj glycol " "divinylbenzene" "allyl adj (meth)acrylate") with (crosslink\$4 cross adj link\$4) and (polyurethane urethane) near (acryl acrylic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:29
S157	13	S156 and (synthetic artificial) adj leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:29
S158	4	("1,6-hexanediol" "1,9-nonanediol" "neopentyl adj glycol " "divinylbenzene" "allyl adj (meth)acrylate") with (crosslink\$4 cross adj link\$4) same (polyurethane urethane) near (acryl acrylic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:31
S159	964	("1,6-hexanediol" "1,9-nonanediol" "neopentyl adj glycol " "divinylbenzene" "allyl adj (meth)acrylate") with (crosslink\$4 cross adj link\$4) same (polyurethane urethane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:32
S160	14	S159 and (synthetic artificial) adj leather	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 17:32
S161	556	("1,6-hexanediol" "1,9-nonanediol" "neopentyl adj glycol " "divinylbenzene" "allyl adj (meth)acrylate") with (crosslink\$4 cross adj link\$4) with (polyurethane urethane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/28 19:06

S162	556	("1,6-hexanediol" "1,9-nonanediol" "neopentyl adj glycol " "divinylbenzene" "alkyl adj (meth)acrylate") with (crosslink\$4 cross adj link\$4) with (polyurethane urethane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 10:52
S163	146	("1,6-hexanediol" "1,9-nonanediol" "neopentyl adj glycol " "divinylbenzene" "alkyl adj (meth)acrylate") with (crosslink\$4 cross adj link\$4) with (polyurethane urethane) near (acryl acrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 11:07
S164	22	(nakayama-kimio.in. yamasaki-tsuyoshi.in. takaoka-nobou.in. kato-mitsuru.in. yorimitsu-shuhei.in. kuraray.as.) and (pigment and polyurethane urethane).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:43

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L25	55	428/904,368,375.ccls. and pigment and polyurethane and extender and (cross adj link\$4 crosslink\$4)	USPAT; UPAD	OR	ON	2011/01/14 18:51

1/ 14/ 2011 7:07:15 PM

C:\ Documents and Settings\ mmatzek\ My Documents\ EAST\ Workspaces\ 10670212.wsp